IAP6 Rec'd PCT/PTO 06 JUL 2007

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	Application Number	10/599312; Int'l Appin. No.: PCT/IB05/50985
TRANSMITTAL	Filing Date	Int'l Filing Date: 2005-03-22
FORM	First Named Inventor	Kevin Wickline
	Art Unit	
(to be used for all correspondence after initial f	Examiner Name	·
Total Number of Pages in This Submission	Attorney Docket Number	US040174US
	ENCLOSURES (Check à	
	Check a	If that apply) After Allowance Communication to TC
Fee Transmittal Form	Drawing(s)	And Allowance Communication to 10
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	✓ Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Petition to Convert to a Provisional Application	Proprietary Information
	Power of Attorney, Revocati	on 🖂
Affidavits/declaration(s)	Change of Correspondence	Address Status Letter Other Enclosure(s) (please Identify
Extension of Time Request	Terminal Disclaimer	below):
Express Abandonment Request	Request for Refund	Declaration Receipt Confirmation Postcard
Information Disclosure Statement	CD, Number of CD(s)	
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Certified Copy of Priority Document(s)	Remarks	
l <u> </u>	Customer No. 28159	
Incomplete Application Reply to Missing Parts	•	
under 37 CFR 1.52 or 1.53		
SIGNAT	URE OF APPLICANT, ATTO	RNEY, OR AGENT
Firm Name		
Signature , W Buten	Valed	
Printed name W. Brinton Yorks, Jr.	0	
Date x 2 July	2007	Reg. No. 28923
CEI	RTIFICATE OF TRANSMISS	ON/MAILING
I hereby certify that this correspondence is being sufficient postage as first class mail in an enve the date shown below:	ng facsimile transmitted to the USPT ope addressed to: Commissioner for	O or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Signature Que C	Listrup.	
Typed or printed name Jill Peistrup	0	Date 3 July 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

Kevin Wickline et al.

US040174US

Serial No. 10/599,312

Int'l Appln. No.: PCT/IB2005/050985

Int'l File Date: 03/22/2005

Title:

ULTRASONIC PROBE VOLUME COMPENSATION SYSTEM

Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

RENEWED PETITION UNDER 37 CFR 1.47(a)

Sir:

This submission is in response to the decision by the Office PCT Legal Administration of 18 May 2007, dismissing applicants' original petition on an inventor's refusal to sign the patent application, but allowing reconsideration of this renewed petition.

The dismissal objected to the secondhand knowledge of the efforts to reach the non-signing inventor. Accordingly the Declaration of Jill Peistrup, the individual who personally made those efforts, is enclosed to provide firsthand knowledge of these efforts. This Declaration is accompanied by the inventors declaration and application and the instruction letter for signing sent to Mr. Hornberger and the certified mail return receipt postcard received by Ms. Peistrup.

The dismissal also objected to the lack of a statement of the last known address of the nonsigning inventor. address is stated in the second paragraph of the Peistrup Declaration.

It is respectfully requested that the Commissioner permit the filing of this application with a Declaration unsigned by one of the six co-inventors, Alan Hornberger, who refuses to sign the Declaration signed by his five coinventors. The underlying facts are as follows.

- When Mr. Hornberger began his employment with Echo Ultrasound in 1988 he executed an agreement in which he agreed to assign inventions made during his employment to the company. See paragraphs (a) and (b) of the attached EMPLOYEE INNOVATION AND PROPRIETARY INFORMATION AGREEMENT. Mr. Hornberger renewed this obligation when Echo Ultrasound became a part of Philips Electronics as shown in paragraph 3 of the enclosed "Employee Ethics and Intellectual Property Agreement."
- On November 17, 2003 Mr. Hornberger and his co-2. inventors submitted an invention disclosure that led to the filing of the present application. On December 16, 2003 Mr. Hornberger left the employ of Philips as shown by the enclosed "Affirmation of Confidentiality Agreement." A provisional application substantially identical to and the basis for the present application was filed on April 2, 2004 as serial number 60/559,379.
- On September 6, 2006 my assistant sent Mr. Hornberger 3. a copy of the Declaration for this and another application and asked him to sign and return them. A copy of this letter is enclosed. The return receipt postcard from this mailing, a copy of which is enclosed, shows that the Declaration was received at Mr. Hornberger's last known address on September 13, 2006. A signed Declaration has not been returned by Mr. Hornberger. If it is, the undersigned will promptly submit it in this application. In the meantime, it is respectfully requested that this application be allowed to proceed with the Declaration signed all of the co-inventors except for Mr. Hornberger.
- 4. Please charge Deposit Account no. 14-1270 for the petition fee required by 37 CFR §1.17(q).

Respectfully submitted, W. Buton Yalit

By: /W. Brinton Yorks, Jr./

.W. Brinton Yorks, Jr.

Reg. No. 28,923

Philips Electronics 22100 Bothell Everett Highway P.O. Box 3003 Bothell, WA 98041-3003 (425) 487-7152 July 2, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Art Unit:

Application

of: Wickline et al.

Serial No.: 10/599,312 Atty.

Docket: US040174US

Filed: 25 September 2006 Examiner:

Title: ULTRASONIC PROBE VOLUME COMPENSATION SYSTEM

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313

DECLARATION

Sir:

I declare the following statements to be true and correct.

On or about September 6, 2006, I assembled the packet of documents, copies of which are attached, to be sent to Alan Hornberger at RR2 Box 2685, McAlisterville, PA 17049, the last known address on file for Mr. Hornberger. Along with this packet of documents was a cover letter, dated September 6, 2006, containing instructions to sign the enclosed documents, which were a Declaration and Power of Attorney, as well as an Assignment, copies of which are included in the attached documents.

The cover letter and packet of documents were mailed to Mr. Hornberger on September 7, 2006, via Certified Mail, as evidenced by the Certified Mail receipt with the U.S. Postal Receipt stamp, a copy of which is enclosed.

It is believed that the documents were received at Mr. Hornberger's address because of the signature on the Return Receipt, a copy of which is also enclosed.

I have received no documents from Mr. Hornberger.

Respectfully submitted,

By W Justrur

(425) 487-7306





Philips Intellectual Property & Standards

September 6, 2006

VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Alan Hornberger RR 2 Box 2685 McAlisterville, PA 17049

Re: Ultrasonic Probe Volume Compensation System

PH Ref No.: US040174

Intracavity Probe With Continuous Shielding of Acoustic Window

PH Ref No.: US040176 Documents for Signature

Dear Mr. Hornberger:

Would you please sign and date the enclosed sets of documents and return them to me in the enclosed self-addressed, stamped envelope by September 18, 2006. With the packet, I've included a copy of the relevant patent applications and drawings as previously approved by you.

Please let Brint Yorks know if you come across any information relative to these applications, such as issued patents or published patent applications or articles, or public presentations.

Thank you, and please let me know if you have any questions.

Cordially,

Jill Peistrup Sr. Paralegal

jill.peistrup@philips.com Tel: +1 425 487 7306

Fax: +1 425 487 8135

Enclosures

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor(s), I/we hereby declare that:
My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ULTRASONIC PROBE VOLUME COMPENSATION SYSTEM

the specifica	tion of which (check one)			
[X]	is attached	hereto			
[-]	was filed on _		as	Application Serial No	.•
above-identif any amendment I acknowledge the examinati	ied specification referred to all the duty to di	ion, including toove. isclose informat lication in acco	the c	and the contents of the claims, as amended by which is material to ace with Title 37, Code	
any United St subject matte disclosed in provided by t I acknowledge Title 37, Cod the filing da	tates application of the prior United the first paragraph the duty to distance of Federal Relate of the prior	on(s) listed belie claims of this ed States applicated for Title 35 isclose material egulations, §1.5	low a is ap cation o, Un inf i6(a)	ed States Code, §120 of and, insofar as the oplication is not on in the manner aited States Code, §112 ormation as defined in which occurred between attional or PCT	2, n

_60/559,379	_04/02/2004	
Application Serial No.	Filing Date	Status

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith as well as to file equivalent patent applications in countries foreign to the United States including the filing of international patent applications in accordance with the Patent Cooperation Treaty: W. Brinton Yorks, Jr. (Reg. #28,923), Frederick J. McKinnon (Reg. #28,240), Jack E. Haken (Reg. #26902), and Michael E. Marion (Reg. #32,266).

Address all telephone calls to W. Brinton Yorks, Jr. at telephone no. (425) 487-7152.

Address all correspondence to W. Brinton Yorks, Jr., ATL Ultrasound, Inc., 22100 Bothell Everett Highway, P.O. Box 3003, Bothell, Washington 98041-3003.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Signature: Full Name of First Inventor:	Kevin Wickline		
Turi nume of tribo mitteres.			
	Date:		
Citizenship: United States Residence City: Yeagertown, PA Post Office Address: P. O. Box 3	003, Bothell, WA 98041-3003, USA		
Inventor's Signature: Full Name of Second Inventor:	Jeffrey Hart		
	Date:		

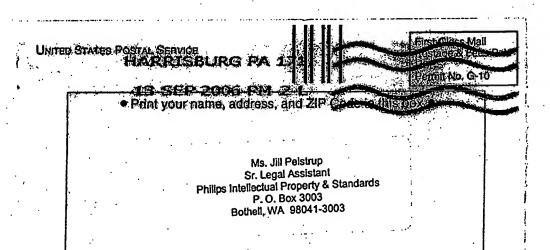
Citizenship: United States Residence City: Reedsville, PA

Post Office Address: P. O. Box 3003, Bothell, WA 98041-3003, USA

Inventor's Signature:					
Full Name of Third Inventor:		Alan Hornberger			
	ate:	····		-	
Citizenship: United States Residence City: McAlisterville, PA Post Office Address: P. O. Box 3003,	Bothe	ell, WA	98041-3003,	USA	
Inventor's Signature:					
Full Name of Fourth Inventor:		Mark Ha	arpster		
. · D	ate:			-	
Citizenship: United States Residence City: Burnham, PA Post Office Address: P. O. Box 3003,	Bothe	ll, WA	98041-3003,	USA	
Inventor's Signature: Full Name of Fifth Inventor:		Charles	Cruikshank		
n	ate:				
2	acc.				
Citizenship: United States Residence City: Belleville, PA Post Office Address: P. O. Box 3003,	Bothe	ll, WA	98041-3003,	USA	
Inventor's Signature: Full Name of Sixth Inventor:		David E	2002		
ruii Name OI Sixth inventor:		David E	ecker		
D	ate:			-	
Citizenship: United States Residence City: Lewistown, PA Post Office Address: P. O. Box 3003,	Bothe:	` 11, WA	98041-3003,	USA	

in Complete terms 1 and/or 2 for additional services. Comblete terms 3, 4a, and 4b. Additional services of this form so that	I also wish to receive the following services (for an extra fee):	_
call the year. in All the second to the front of the mailplece, or on the back if so the mailplece or on the back if so the mailplece below the second Heating Heatin		ot Service
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McAlisterville, PA 17049	4b. Service Type Registered Express Mail Return Receipt for Merchandise 7. Date of Delivery	for usino Beto
5. Received By: (Print Name)	8. Addressee's Address (Only If requested and fee is paid)	enk vou
8. Signature: (Addressee or Agent) X Xaax		_ F
98 Form 3811 , December 1994	102595-98-B-0229 Domestic Return Receipt	

1	U.S. Postal Service CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)	
2847	MC ALISTERVILLE PA 17049	
40	Postage \$ \$2.07 0210NA S	
530	Postage \$ \$2.07 O210 NA STA	1
<u> </u>	Return Receipt Fee (Endorsement Required)	
4 C D D	Restricted Delivery Fee (Endorsement Regulaco) \$0.00 2 2006	/
	Total Postage & Fees \$ \$6.32 09.07.08965	
, E	Recipient's Name (Please Print Clearly) (to be completed by maller)	
7. D T	Alan Hornberger Street, Apt. No.; or PO Box No. RR 2 Box 2685	
709	City, State, ZIP+4	
	McAlisterville, PA 17049 PS Form 3800, February 2000 See Reverse for Instru	ctio



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ECHO ULTRASOUND

P.O. Box 552 Lewistown, PA 17044

EMPLOYEE INNOVATION AND PROPRIETARY INFORMATION AGREEMENT

To be completed in triplicate. Distribution: original copy to Personnel for the employee's folder; second copy to the employee; and third copy to Department Head.

TO ECHO ULTRASOUND:

In consideration of my employment by Echo Ultrasound and of the salary or wages paid to me, I agree:

- (a) to disclose and assign to the Company as its exclusive property, all inventions and technical or business innovations developed or conceived by me solely or jointly with others during the period of my employment, (1) that are along the lines of the businesses, work or investigations of the Company or its affiliates to which my employment relates or as to which I may receive information due to my employment, or (2) that result from or are suggested by any work which I may do for the Company or (3) that are otherwise made through the use of Company time, facilities or materials;
- (b) to execute all necessary papers and otherwise provide proper assistance (at the Company's expense), during and subsequent to my employment, to enable the Company to obtain for itself or its nominees, patents, copyrights, or other legal protection for such inventions or innovations in any and all countries;
- (c) to make and maintain for the Company adequate and current written records of all such inventions or innovations;
- (d) upon any termination of my employment to deliver to the Company promptly all items which belong to the Company or which by their nature are for the use of Company employees only, including, without limitation, all written and other materials which are of a confidential nature relating to the business of the Company or its affiliates;
- (e) not to use, publish or otherwise disclose (except as my Company duties may require), either during or subsequent to my employment, any confidential information or data of the Company or any information or data of others which the Company is obligated to maintain in confidence; and
- (f) not to disclose or utilize in my work with the Company any confidential information of others or any inventions

or innovations of my own which are not included within the scope of this agreement.

This agreement supersedes and replaces any existing agreement between the Company and me relating generally to the same subject matter. It may not be modified or terminated, in whole or part, except in writing signed by an authorized representative of the Company. Discharge of my undertakings in this agreement shall be an obligation of my executors, administrators, or other legal representatives or assigns.

I represent that, except as stated below, I have no agreements with or obligations to others in conflict with the foregoing.

(TYPE OR PRINT IN INK, USING FIRM PRESSURE)

Full Name ALAN	G. HORNBERGER	ECHO ULTRASOUND
Social Security No	. <u>161-52-3230</u>	Lewistoun, Pennsylvania

Witness (The employee's immediate superior or other appropriate representative of the Company

(Signed)

(Employee's signature - to include employee's first name

in full.

The following are the only agreements to which I am a party, which may be in conflict with the obligations undertaken above:

FROM-ATL SUPPLIES and intellectual Property Agreement



In consideration of my accepting or continuing work at Philips Electronics North America Corporation or any of its divisions, subsidiaries or affiliates, (which will individually and collectively be called "the company") during such time as may be mutually agreeable, and in consideration of the salary or wages paid to me, I agree:

- 1. Not to use, publish or otherwise disclose (except as my job requires) either during or after my employment any secret or confidential (proprietary) information or data of the company or its customers or any other third party received by the company in confidence.
- 2. Upon the termination of my employment, to deliver promptly to the company all written and other materials that relate to the business of the company or its affiliates.
- 3. To disclose promptly and agree to assign, without further compensation, to the company or its nominee as its exclusive property, all those inventions, and technical or business innovations (including works of authorship) developed or conceived by me alone or with others, while I am employed, which: (a) pertain to any line of the businesses, work or investigations of the company or affiliates, (b) pertain to any demonstrably anticipated business. research or development of the company or its affiliates, (c) are suggested by or result from work that I may do for the company, or (d) are aided by use of time, materials, facilities, patents, trade secrets, know-how, technology, confidential information, ideas, copyrights, trademarks, and service marks and any and all rights, applications and registrations rebuing to them of the company."
- 4. To make and maintain for the company adequate and current written records of such inventions.
- 5. To perform all reasonable acts (such as execution of all necessary papers) and othorwice provide proper assistance (at the company's expense) during and subsequent to my employment to enable the company to obtain for itself or its nominees patents, copyrights or other legal protection for such inventions or innovations in any and all countries.
- 6. Not to disclose or utilize in my work any proprietary information of others (including that of any prior employers) or any inventions or innovations of . my own which are not included within the scope of this agreement.

I have read and understood the Philips Electronics North America Corporation "Working Together" book. In consideration of my continuing employment with the company, I agree to abide by the ethical and legal principles of the company as they are incorporated in this book. I understand that failure to do so may result in the termination of my employment.

This agreement supercedes and replaces any Employee Ethics and Intellectual Property Agreement previously executed by me. It may not be modified or terminated, in whole or in part, except in writing signed by an authorized representative of the company.

I certify that to the best of my knowledge and belief, I am not a party to any other agreement or subject to any conflict of interests that will interfere with my full compliance with this agreement, except as specifically identified below. I understand that this agreement does not constitute a contract of employment, either express or implied.

I represent that the following are the only agreement, relationships and matters to which I have an interest that may conflict with the obligations I have undertaken above. I further agree to promptly notify my supervisor in writing of any change in this information.

"If employed in any of the following states: California, Delaware, Illinois, Karsas, Minnesosa, North Carolina, Usab or Wishington. employees should also sign the relevant paragraph of the Employment Invention Attachment on the busk of this agreement.

Philips Electronics North America





Affirmation of Confidentiality Agreement

Your termination does not end your continued obligations under the Employee Agreement you executed on the date that you were hired. These obligations include, without limitation, your agreement not to disclose or use (either directly or indirectly) any confidential information relating to the business of PHILIPS which was acquired by you from any source during your employment at PHILIPS. Such information includes (but is not limited to) know-how, formulae, trade secrets, designs, ideas, methods, processes and any other non-public information processes, future development, plans, strategies and operations, and business and financial data, including but not limited to customer lists, customer leads, price lists, discount structures, profits and product manuals.

In addition, you have continuing obligations to PHILIPS, as set forth in the Employee Agreement, with regard to ideas, discoveries and inventions, whether patentable or not, and other confidential information, made or conceived during your employment with PHILIPS.

If you have any questions concerning the nature or extent of your obligations under the aforementioned Employee Agreement, please call John Skrypak, Counsel, at (212) 536-0830.

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Employee's I	rinted Na	ime ,		
Oli	G.	9/1		
Employee's	Signature			
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Date			·.	
La	1 19	Gennedy		
Witness			•	

US040174US

For USPTO Mail Room Date Stamp:

Enclosed:

Transmittal Form Renewed Petition Under 37 CFR 1.47(a) Declaration (of Jill Peistrup) Receipt Confirmation Postcard





Ms. Jill Peistrup Sr. Legal Assistant. Philips Intellectual Property & Standards P. O. Box 3003 Bothell, WA 98041-3003







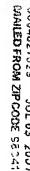












First Class Mail



Philips Intellectual Property & Standards P. O. Box 3003 Bothell, WA 98041-3003

Commissioner for Patents P. O. Box 1450

MAIL STOP: PCT Office of PCT Legal Administration





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